

Verification Report No. CKGEC2100543501 Date: 17 Sep 2021 Page 1 of 24

TECH SEMICONDUCTORS CO.,LTD

NO.162 SHENGLI STREET, XIANG CITY, HUBEI PROVINCE, CHINA

Sample Name: Power module (Compressive module)

SGS Job No.: 21956993 - CQ

Tested Basic Model No. MTC120A

(P.O.No):

Client Ref. Info.: See remark Date of Sample Received: 23 Jul 2021

Verification Period: 23 Jul 2021 - 02 Sep 2021

Verification Requested: With reference to RoHS Directive 2015/863/EU amending 2011/65/EU.

Verification Method: Please refer to next page(s). Verification Result: Please refer to next page(s).

Verification Conclusion: Based on the verification results of the submitted samples, the results of Lead,

Mercury, Cadmium, Hexavalent chromium, Polybrominated biphenyls (PBBs),

Polybrominated diphenyl ethers (PBDEs) and Phthalates such as

Bis(2-ethylhexyl) phthalate (DEHP), Butyl benzyl phthalate (BBP), Dibutyl

phthalate (DBP), and Diisobutyl phthalate (DIBP) comply with the limits as set by RoHS Directive (EU) 2015/863 amending Annex II to Directive 2011/65/EU.

Signed for and on behalf of

SGS-CSTC Standards Technical Services Co., Ltd. Chongqing Branch

Gavin Hu

Approved Signatory

Carin yn



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

**Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443.

ion report & certificate, please contact us at telephone: (86-755) 8307 1443, t (86-23) 6311 0882 www.sgsgroup.com.cn



No. CKGEC2100543501

Page 2 of 24

Verification Method:

Verification Method:

1. With reference to IEC 62321-2:2013, review was performed for the samples disjointed from the submitted articles.

Date: 17 Sep 2021

- 2. With reference to IEC 62321-1:2013, tests were performed for the samples indicated by the photos in this report
- (1) With reference to IEC 62321-3-1:2013, screening by EDXRF spectroscopy. (2) Wet chemical test method: With reference to IEC 62321-4:2013+A1:2017, IEC62321-5:2013, IEC 62321-7-1:2015, IEC 62321-7-2:2017, ISO 17075-1:2017, IEC 62321-6:2015 and IEC62321-8:2017, analyzed by ICP-OES,UV-Vis and GC-MS.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@sqs.com"



No. CKGEC2100543501

Date: 17 Sep 2021

Page 3 of 24

In accordance with the result of material risk assessment, the following disjointed parts in the submitted sample have been verified.

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing (3)(mg/kg)	Conclusion	Sample Submitted / Resubmitted Date
1	Black plastic shell w/	Pb	BL			Comply	23 Jul 2021
	white printing	Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	IN		ND	Comply	
		PBDEs	IN		ND	Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
2	Silvery metal screw	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
3	Silvery metal sheet	Pb	BL			Comply	23 Jul 2021
	,	Cd	BL			Comply	20 001 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CND posches/@ses.com

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 邮编: 401120 t (86-23) 6311 0882



No

o. CKGEC2100543501	Date: 17 Sep 2021	Page 4 of 24

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
		BBP					
		DEHP					
		DIBP					
4	Silvery metal part	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 00. 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
5	Silvery metal ring	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI) ▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@ags.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 17 Sep 2021	Page 5 of 24
Date. II Seb 2021	I auc J UI ZT

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
6	Silvery metal sheet	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
7	Silvery metal nut	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
8	Black plastic part	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	IN		ND	Comply	
		PBDEs	IN		ND	Comply	
		DBP		BL		Comply	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Attention is instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CND.Doccheck@sgs.com

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 邮编: 401120 t (86-23) 6311 0882



No. CKGEC2100543501

D - 1 -	47	\sim	$\alpha \alpha \alpha$	4
Date:	7 /	San	・ソロシブ	1
Date.		OCD	202	

Pac	Δ	6	Ωf	24
rau	e	U	OI	24

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
9	Black block	Pb	BL			Comply	23 Jul 2021
	(envelopment)	Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
10	Blue metal sheet	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	IN		ND	Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Attention is instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CND.Doccheck@sgs.com

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882



No.

. ONOLOZ 1000-0001 Date. 17 Och 2021 1 age 7 or 2	. CKGEC2100543501	Date: 17 Sep 2021	Page 7 of 24
---	-------------------	-------------------	--------------

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
11	Blue metal screw	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
12	Silvery metal part	Pb	OL		25356▲	Comply	23 Jul 2021
		Cd	BL			Comply	25 Jul 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
13	White material	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 202 I
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@ags.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543

3501	Data: 17	Sep 2021	Page 8 of
)JU I	Date. 11	360 2021	raue o oi

24

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
14	Silvery metal part	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
15	Black plastic part	Pb	BL			Comply	23 Jul 2021
	' '	Cd	BL			Comply	20 00. 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Attention is instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CND.Doccheck@sgs.com

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543501

Date.	17 Sep 2021	Page 9 of 24
Date.	1/ 360 2021	rauc 3 UI 24

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
16	Black plastic part	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	IN		ND	Comply	
		PBDEs	IN		ND	Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
17	Silvery metal part	Pb	BL			Comply	23 Jul 2021
	, , , , , , , , , , , , ,	Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
18	Translucent rubber ring	Pb	BL			Comply	23 Jul 2021
-		Cd	BL			Comply	20 001 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CND.Doccheck@sgs.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 17 Sep 2021	Page 10 of 24
Date. II OCD 2021	1 440 10 01 27

Part No.	Part Description	Restricted Substances		Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
19	Red material	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 00. 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
20	Grey material	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 00. 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CND.Doccheck@sgs.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 17 Sep 2021	Page 11 of 24
Date. II OCD ZOZ I	1 446 11 01 27

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
21	Silvery metal sheet	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
22	Silvery metal solder	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
23	White ceramic	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@ags.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 邮编: 401120 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 1	7	Sep 2021	Page	12	of :	24

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
24	Copper-colored metal	Pb	BL			Comply	23 Jul 2021
	sheet	Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
25	Black plastic tube	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 00. 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@ags.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 17 Sep 2021 Pag	e 13	of 24
-----------------------	------	-------

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
26	Transparent plastic (wire	Pb	BL			Comply	23 Jul 2021
	insulation)	Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
27	Blue plastic (wire	Pb	BL			Comply	23 Jul 2021
	insulation)	Cd	BL			Comply	25 501 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	BL			Comply	
		PBDEs	BL			Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
28	Black plastic part	Pb	BL			Comply	23 Jul 2021
	a sur process porce	Cd	BL			Comply	20 001 202 1
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	IN		ND	Comply	
		PBDEs	IN		ND	Comply	
		DBP		BL		Comply	



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document aspx. Advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing finspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@ags.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 邮编: 401120 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 17 Sep 2021	Page 14 of 24
Date. II Seb 2021	1 auc 14 01 24

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
29	Black plastic cover	Pb	BL			Comply	23 Jul 2021
	·	Cd	BL			Comply	20 00. 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs	IN		ND	Comply	
		PBDEs	IN		ND	Comply	
		DBP		BL		Comply	
		BBP		BL		Comply	
		DEHP		BL		Comply	
		DIBP		BL		Comply	
30	Silvery metal part	Pb	OL		15518▲	Comply	23 Jul 2021
		Cd	BL			Comply	20 00. 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CND.Doccheck@sgs.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543501

Date. If Sep 2021 Page 15 0	Date: 17	7 Sep 2021	Page 15 o
-----------------------------	----------	------------	-----------

24

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
31	Silvery metal spring	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
32	Silvery metal part	Pb	BL			Comply	23 Jul 2021
	, ,	Cd	BL			Comply	20 001 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					
33	Silvery metal wire	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	20 001 2021
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CND.Doccheck@sgs.com"

t (86-23) 6311 0882

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园

邮编: 401120 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 17 Sep 2021 Page 16 of 2	of 24
--------------------------------	-------

Part No.	Part Description	Restricted Substances	Results of EDXRF ⁽¹⁾	Screening Result of PHTH ⁽²⁾	Result of Wet Chemical Testing	Conclusion	Sample Submitted / Resubmitted Date
		BBP					
		DEHP					
		DIBP					
34	Silvery metal part	Pb	BL			Comply	23 Jul 2021
		Cd	BL			Comply	
		Hg	BL			Comply	
		Cr(VI) ▼	BL			Comply	
		PBBs					
		PBDEs					
		DBP					
		BBP					
		DEHP					
		DIBP					



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CND.Doccheck@sgs.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 t (86-23) 6311 0882 www.sgsgroup.com.cn



No. CKGEC2100543501

Date: 17 Sep 2021

Page 17 of 24

Remark

(1) (a) There are the results on total Br while test items on restricted substances are PBBs and PBDEs.

There is the result on total Cr while test item on restricted substances is Cr(VI).

(b) Results are obtained by EDXRF for primary screening, and further chemical testing by ICP-OES Cd. Pb, Hq), UV-Vis (for Cr(VI)) and GC-MS (for PBBs, PBDEs) is recommended to be performed if the concentration exceeds the below warning value according to IEC62321-3-1:2013 (unit: mg/kg).

Element	Polymer	Metal	Composite Materials
Cd	BL ≤(70-3σ)< X <(130+3σ) ≤OL	BL ≤(70-3σ)< X <(130+3σ) ≤OL	LOD < X <(150+3σ) ≤ OL
Pb	BL \leq (700-3 σ)< X<(1300+3 σ) \leq OL	BL \leq (700-3 σ)< X < (1300+3 σ) \leq OL	BL \leq (500-3 σ)< X<(1500+3 σ) \leq OL
Hg	BL \leq (700-3 σ)< X <(1300+3 σ) \leq OL	BL \leq (700-3 σ)< X <(1300+3 σ) \leq OL	BL \leq (500-3 σ)< X < (1500+3 σ) \leq OL
Br	BL ≤ (300-3σ)< X	Not applicable	BL ≤ (250-3σ)< X
Cr	BL ≤ (700-3σ)< X	BL ≤ (700-3σ)< X	BL ≤ (500-3σ)< X

- (c) BL = Below Limit, OL = Over Limit, IN = Inconclusive, LOD = Limit of Detection.
- (d) The EDXRF screening test for RoHS elements The reading may be different to the actual content in the sample be of non-uniformity composition.
- (2) Screening results of PHTH are for primary screening, and further chemical testing by GC-MS (for DBP, BBP, DEHP and DIBP) are recommended to be performed if the concentration exceeds the below warning value (unit: mg/kg).

Compound	DBP	BBP	DEHP	DIBP
Polymer	BL ≤ 600< X			

(3) (a) mg/kg = 0.0001%, MDL=Method detection Limit, ND = Not Detected (<MDL), --- = Not applicable, - = Without BOM.

(b) Unit and MDL in wet chemical test

Test Item	Pb	Cd	Hg	DBP	BBP	DEHP	DIBP
Unit	mg/kg						
MDL	10	10	10	100	100	100	100

The MDL for single compound of PBBs and PBDEs is 100 mg/kg,

MDL of Cr(VI) for polymer, composite and leather sample is 10 mg/kg.

MDL of Cr(VI) for metal sample is 0.10µg/cm².

- (c) ▼ =Metal sample
 - a. The sample is positive for Cr(VI) if the Cr(VI) concentration is greater than 0.13 µg/cm². The sample coating is considered to contain Cr(VI)
 - b. The sample is negative for Cr(VI) if Cr(VI) is ND (concentration less than 0.10 µg/cm²). The coating is considered a non- Cr(VI) based coating
 - c. The result between 0.10 µg/cm² and 0.13 µg/cm² is considered to be inconclusive
 - unavoidable coating variations may influence the determination

Information on storage conditions and production date of the tested sample is unavailable and thus

- Cr(VI) results represent status of the sample at the time of testing.

 (4) Restricted substances and maximum concentration values tolerated by weight in homogeneous materials under RoHS Directive: Cd: 0.01%,Pb/Hg/Cr(VI)/PBBs/PBDEs/DEHP/DBP/BBP/DIBP: 0.1%. The limit is quoted from RoHS Directive (EU) 2015/863.
- (5) IEC 62321 series is equivalent to EN 62321 series https://www.cenelec.eu/dyn/www/f?p=104:30:1742232870351101::::FSP_ORG_ID,FSP_LANG_ D:1258637,25



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-a-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction is sused defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or small: CN Doceber (86-755) 8307 1443.

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园

邮编: 401120 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 17 Sep 2021 Page 18 of 24

(6) = According to the declaration from the client, Lead (Pb) in No.12, 30 is exempted by EU RoHS directive 2011/65/EU based on |ANNEX III 6(c)|: Copper alloy containing up to 4 % lead by weight.



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-And-Terms-and-Conditions-

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882 邮编: 401120

sgs.china@sgs.com



No. CKGEC2100543501 Date: 17 Sep 2021

Page	19	$\cap f$	24
rauc	13	UI	4

Remark				
Product name	Trmo	Current(A)		Remark
	Type MIN M	MAX	Kerdik	
	MTx	20	2000	x" can be instead of C . A . K . G . Y . blank or other alphabets .
Power module (Compressive module	MFx	20	2000	"x" can be instead of C . A . K . G . Y or other alphabets •
	MDx	20	2000	x" can be instead of C . A . K . G . Y . blank or other alphabets •
	MKx	20	1200	"x" can be instead of C \ A \ K \ blank or other alphabets •
	MHx	20	1200	x" can be instead of C . A . K or other alphabets .
	MZx	20	1200	x" can be instead of C . A . K . blank or other alphabets .



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document advision to the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 83071443, or email: CND.Doccheck@sas.com

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 邮编: 401120 t (86-23) 6311 0882

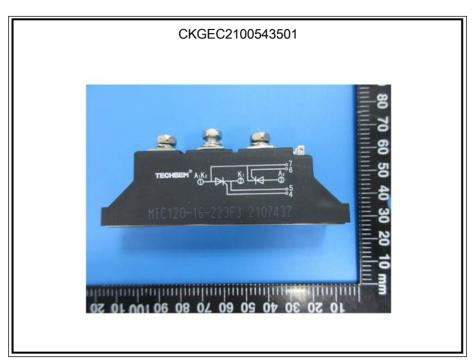


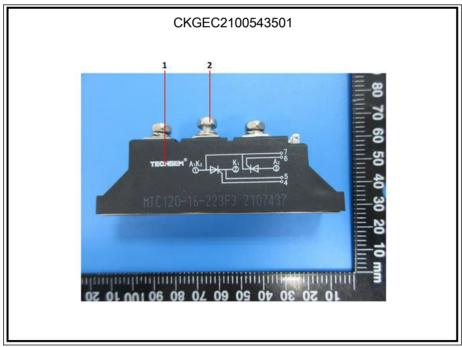
No. CKGEC2100543501

Page 20 of 24

Date: 17 Sep 2021

Sample photo:







Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN. Doccheck@egs.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

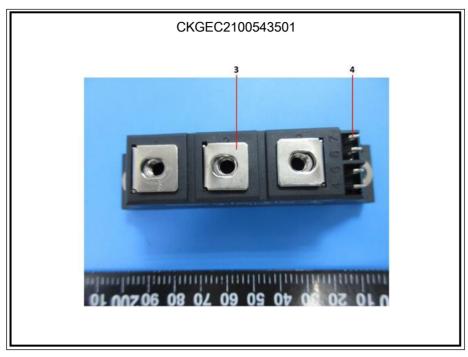
t (86-23) 6311 0882 t (86-23) 6311 0882

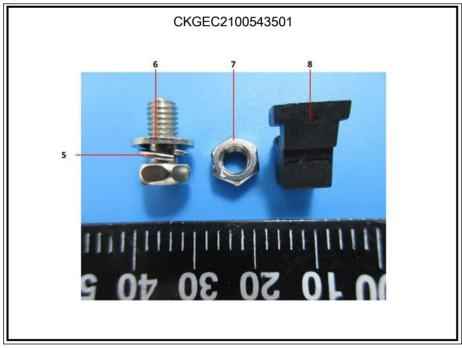


No. CKGEC2100543501

Page 21 of 24

Date: 17 Sep 2021







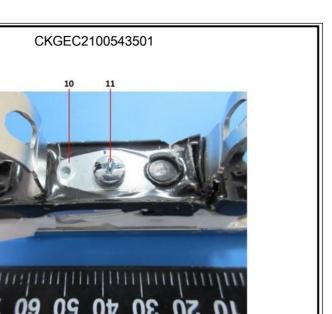
Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction suses defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

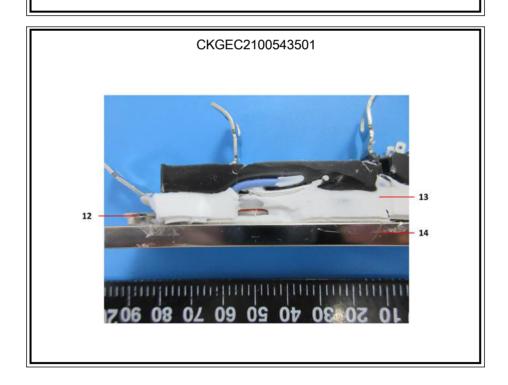
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园 邮编: 401120 t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543501 Date: 17 Sep 2021







Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction issues defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@esgs.com

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 邮编: 401120 中国・重庆・渝北区翠桃路凉井工业园

t (86-23) 6311 0882 t (86-23) 6311 0882

www.sgsgroup.com.cn sgs.china@sgs.com

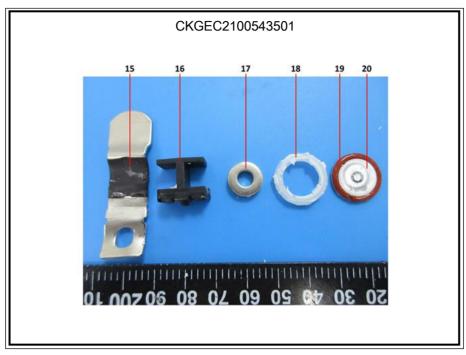
Page 22 of 24

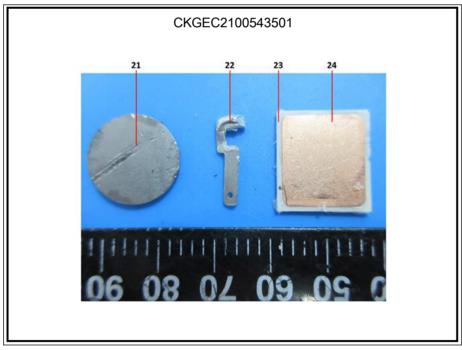


No. CKGEC2100543501

Page 23 of 24

Date: 17 Sep 2021







Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction suses defined therein. Any holder of this document is advised that information contained hereon reflects the Company's findings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

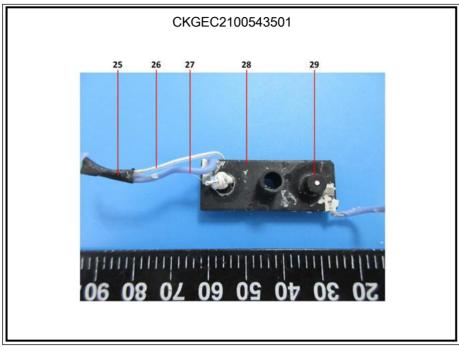
Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@sgs.com"

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园 邮编: 401120 t (86-23) 6311 0882 t (86-23) 6311 0882



No. CKGEC2100543501

Date: 17 Sep 2021 Page 24 of 24





SGS authenticate the photo on original report only

*** End of Report ***



Unless otherwise agreed in writing, this document is issued by the Company subject to its General Conditions of Service printed overleaf, available on request or accessible at http://www.sgs.com/en/Terms-and-Conditions.aspx and, for electronic format documents, subject to Terms and Conditions for Electronic Documents at http://www.sgs.com/en/Terms-and-Conditions/Terms-e-Document.aspx. Attention is drawn to the limitation of liability, indemnification and jurisdiction suses defined therein. Any holder of this document is advised that information contained hereon reflects the Company's sindings at the time of its intervention only and within the limits of Client's instructions, if any. The Company's sole responsibility is to its Client and this document does not exonerate parties to a transaction from exercising all their rights and obligations under the transaction documents. This document cannot be reproduced except in full, without prior written approval of the Company. Any unauthorized alteration, forgery or falsification of the content or appearance of this document is unlawful and offenders may be prosecuted to the fullest extent of the law. Unless otherwise stated the results shown in this test report refer only to the sample(s) tested.

Attention: To check the authenticity of testing /inspection report & certificate, please contact us at telephone: (86-755) 8307 1443, or email: CN.Doccheck@esgs.com

Liangjing Industrial Park, Cuitao Road, Yubei District, Chongqing, China 401120 中国・重庆・渝北区翠桃路凉井工业园 邮编: 401120 t (86-23) 6311 0882 t (86-23) 6311 0882